

Title (en)

APPARATUS FOR A CONTINUOUS CASTING FACILITY

Publication

**EP 0192866 B1 19880601 (EN)**

Application

**EP 85301338 A 19850227**

Priority

EP 85301338 A 19850227

Abstract (en)

[origin: EP0192866A1] Continuous casting facilities generally including a pair of moulds with a rail on each side thereof. Self-propelled tundish cars each carrying a tundish (2) with a detachable immersion nozzle (11) ride on the rails (4). The apparatus includes a truck (5) running on the rail opposite the operator's side of the moulds connectable with one of the tundish cars and carrying an immersion nozzle exchanger (8). A connecting piece feeder, a powder feeder (7), and an immersion nozzle preheater are also mountable on the truck. Equipment interferences are eliminated by the specific structures and the operator's view of the moulds is not obstructed.

IPC 1-7

**B22D 11/10; B22D 11/16**

IPC 8 full level

**B22D 11/10** (2006.01)

CPC (source: EP US)

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Designated contracting state (EPC)

AT DE FR IT

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**EP 0192866 A1 19860903; EP 0192866 B1 19880601**; AT E34684 T1 19880615; DE 3562995 D1 19880707; US 4632173 A 19861230

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**EP 85301338 A 19850227**; AT 85301338 T 19850227; DE 3562995 T 19850227; US 70669285 A 19850228